# The Interdepartmental Center For Space Medicine at USU

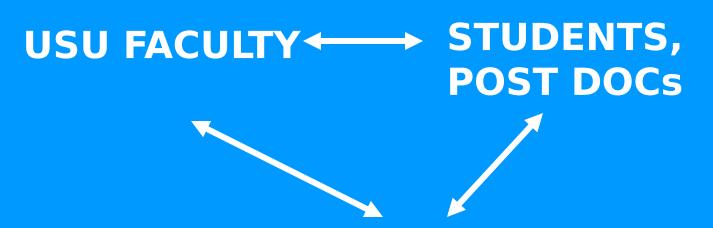
#### THIS NEW INITIATIVE SERVES TO EMPHASIZE:

- (1) THE PROMINENT ROLE OF MILITARY PERSOI IN NASA SPACE PROGRAMS;
  - --AS FLIGHT CREW
  - -- IN MEDICAL SUPPORT
  - --IN NASA RESEARCH
- (2) THE FUTURE CONTRIBUTIONS OF USUHS FACULTY AND GRADUATES TO THE SUCCESS OF HUMAN SPACE EXPLORATION

## USU INTERDEPARTMENTAL CENTER FOR SPACE MEDICINE

- 1. Encourage and nurture multidisciplinary space medicine research
- 2. Encourage the development of education and training opportunities for students levels
- 3. Provide a Center from which to interact with other Federal programs

# USU As an Academic Resource Complementing Federal Programs In Space Biomedicine



MILITARY AEROSPACE PROGRAMS NASA: JSC, AMES, KENNEDY NSBRI /UNIVERSITY RESEARCH

# Aerospace Medical Training Programs

Pensacola San Diego

**Rucker Army Aerospace Program** 

Brooks Aerospace Medicine
Space Command Hq (Colorado Springs)
Patrick AFB: DoD Space Operations Medical Su

### IDCSM: Structure

**Director: J. Shapiro** 

**Staff Associate: H Santiago** 

**Working Committee** 

Levy Shapeero

**Grunberg Lacy** 

**Dubois Dutcher** 

Deuster Schneider

Mueller Clymer

**Thomas** Johanson

**Holt** Hartzell

#### IDCSM: FORWARD PLAN

#### **OBJECTIVES:**

- 1. TO PROMOTE FACULTY AND STUDENT ACADEMIC AND RESEARCH INTERESTS IN SPACE BIOMEDICINE
- 2. TO INFORM POTENTIAL COLLABORATORS
  IN FEDERAL AND INDUSTRY SECTORS ABOUT
  USU RESOURCES TO ENCOURAGE:
  SHARED TRAINING PROGRAMS
  SHARED RESEARCH

## IDCSM: Forward Plan (Continued)

STAGE 1: MEMBERS OF THE IDCSM WORKING COMMITTEE ASK YOUR ASSISTANCE IN AN:

- 1. INVENTORY OF FACULTY RESOURCES:
  - (brief ON LINE questionnaire)
  - a) EDUCATIONAL PROGRAMS(Grunberg)
  - b) RESEARCH RESOURCES (Johanson)
  - c) OUTREACH CAPABILITY (Shapiro)
- 2. REVIEW OF THE DATA BASE



#### **Uniformed Services Univ**



Interdepartmental Center for Spa

This page last updated 01/24/01



Nov. 21, 2000, 3:00 pm Sanford Auditorium

"From Apollo to the New Millennium:
Human Space Flight Exploration"
Astronaut Bonnie J. Dunbar, Ph.D <u>Curriculum Vitae</u>
Assistant Director University Research and Affairs
Lyndon B. Johnson Space Center, Houston, TX



"Clinical Aspects of Space Medicine"
PowerPoint Slide Presentation

Jonathan B. Clark, MD, MPH, CAPT MC USN
Neurologist/Flight Surgeon (USUHS SOM Class of '80)
Flight Medicine Clinic
Lyndon B. Johnson Space Center, Houston, TX

### ICSM: Web Site

www.usuhs.mil/csm